



Video Splitter Cable

**Mini-DVI-D Male / DVI-D Dual Link Female /
HDMI Female**

Model
308205

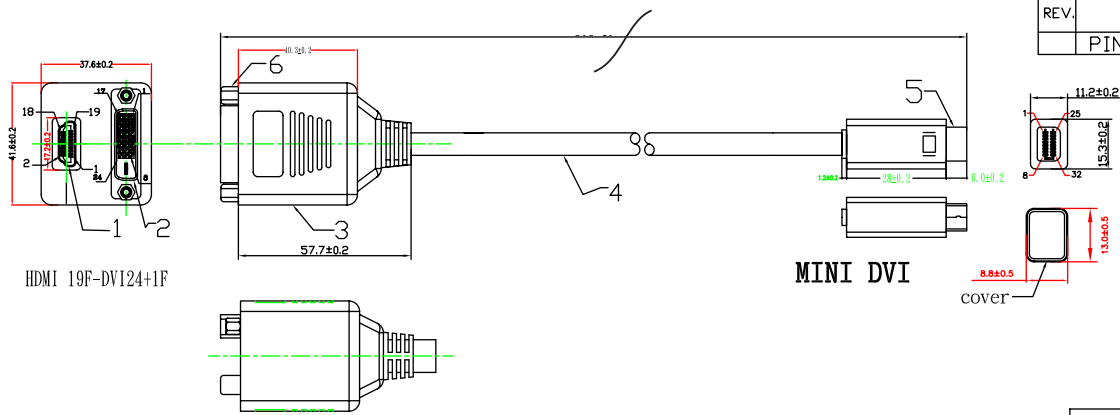
Easily distributes a single signal between two displays.

The MANHATTAN™ Video Splitter Cable establishes a fast and convenient connection to simultaneously transmit a signal between a desktop or notebook computer and two displays. Unlike common Y-cable configurations found on other video splitter cables, the MANHATTAN Video Splitter Cable features an integrated 2-in-1 output design in a durable overmold that eliminates unnecessary tangles and clutter to help keep installations and workspaces neat and orderly. A single cable solution requiring no external power supplies or complicated configuration, it's ideal for presentations, retail displays, trade events, training and other applications. Gold-plated contacts and full shielding help MANHATTAN Video Splitter Cables provide clear and stable video transmissions. Convenient thumbscrews, flexible jacket and molded PVC boots with strain relief help ensure connections remain uninterrupted and steady.

Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.





REV.	DESCRIPTION	ENG.	APPROVAL
	PIN ASSEMBLY		

Pin Assignment

MINI DVI	DVI 24+1F	HDMI 19F
PIN 1	PIN 2	PIN 1
PIN 2	PIN 1	PIN 3
PIN 3	PIN 10	PIN 4
PIN 4	PIN 9	PIN 6
PIN 5	PIN 18	PIN 7
PIN 6	PIN 17	PIN 9
PIN 7	PIN 28	PIN 10
PIN 8	PIN 24	PIN 12
PIN,9,10	PIN 3	PIN 2
PIN,11,12	PIN 11	PIN 5
PIN,13,14	PIN 19	PIN 8
PIN,15,16	PIN 22	PIN 11
PIN 17	PIN 14	PIN 18
PIN 18	PIN 7	PIN 16
PIN 25	PIN 16	PIN 19
PIN 26	PIN 6	PIN 15
PIN 28	PIN 15	PIN 17
SHELL	SHELL	SHELL

ELECTRICAL PROPERTIES:

1. 100% OPEN SHORT MIS-WIRE TEST
2. Contact Resistance: 10ohm
3. Insulation Resistance: 5Mega ohm
4. Hi-Pot: 300V DC/10ms



TITLE:	APPD	
	Check	
CUSTOMER:	Drawer	HUANGYU
CUSTOMER P/N:	Unit	mm
ICT P/N:	Scale	Size.
DWG.NO:	Sheet	1 of 1
		REV. A
		Date 08/09/05

UNLESS OTHERWISE SPECIFIED;DIMENSIONS ARE IN MILLIMETERS ANGULAR TOLERANCE:±1°

TOLERANCE(INCH)	TOLERANCE(MM)
x ±0.02"	x ±0.5mm
x.x ±0.01"	x.x ±0.20mm
x.xx ±0.008"	x.xx ±0.15mm
x.xxx ±0.005"	x.xxx ±0.10mm

NO.	DESCRIPTION	UNIT	QTY
6	THUMB NUT #4-40UNC PLATED;GOLD	PCS	2
5	MINI-DVI32P SHELL NICKEL PLATED	PCS	1
4	HDMI CABLE UL20276 30AWG/4P+30AWG/1P+30AWG/5C+AB		
3	PVC MOLDED WHITE IN COLOR		
2	DVI 24+1 FEMALE SHELL PLATED; GOLD CONN PLATED G/F	PCS	1
1	HDMI 19P FEMALE SHELL PLATED; GOLD CONN PLATED G/F	PCS	1

Features

- Connects a Mini DVI-D Male source with DVI-D Dual Link Female and HDMI Female displays
- Delivers a single, high-quality signal to two displays – ideal for presentations, retail displays and training applications using Mac computers
- Integrated 2-in-1 output design eliminates Y-cable tangles and clutter
- Fully shielded to reduce EMI and other interference sources
- Gold-plated connectors with thumbscrews provide maximum connectivity
- Molded PVC boot and strain relief
- Lifetime Warranty

Specifications

Standards and certifications:

- UL
- HDMI 1.3

Contacts:

- (1) Mini-DVI-D 32-pin Male
- (1) DVI-D 24+5-pin Female
- (1) HDMI 19-pin Female
- Gold-plated
- Molded PVC boot
- Shielded

Cable:

- 30 AWG connectors
- Mylar and aluminum shielding
- Withstanding voltage: 300 V DC
- Insulation resistance: 5 MOhms
- Conductive resistance: 10 Ohms
- Thermal plastic casing
- Length: .3 m (1 ft.)
- Weight: 137.0 g (4.8 oz.)

Package contents:

- Video Splitter Cable, Mini-DVI-D Male / DVI-D Dual Link Female / HDMI Female

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.



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